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**TODAY'S DATE:** April 13, 2005**PLEASE DELIVER THE FOLLOWING MATERIALS TO:**

Examiners Name: Virginia Allen Portner  
Examiner/Group Telefax Number: (703) 872-9306 [AFTER FINAL]  
Group Art Unit: 1645

**THIS MESSAGE IS FROM:**

Name: Michael D. Yablonsky  
Phone No.: (732) 594-4678  
Mail Location: RY60-30  
Telefax No.: (732) 594-4720

**RE:** U.S. Appl. Serial No.: 10/070,780  
Filing Date: March 7, 2002  
Applicants File Ref: 20519P  
For: MURC GENE AND ENZYME OF PSEUDOMONAS AERUGINOSA

**NUMBER OF PAGES BEING TRANSMITTED (INCLUDING COVER):****Including:**

1. Amendment under Final, 37 C.F.R. §1.116
2. Transmittal Fee Sheet (\$0 fee)

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PATENT

CASE NO. 20519P

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In re application of: 20519PSerial No. 10/070,780Filed March 7, 2002Group Art Unit 1645Examiner Virginia Allen Portner

For: MURC GENE AND ENZYME OF PSEUDOMONAS AERUGINOSA

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required.  
☐ The fee has been calculated as shown below.

## CLAIMS AS AMENDED

(1)	(2) Claims remaining after amendment	(3)	(4) Highest Number Previously Paid For	(5) Present Extra	(6) Rate	(7) Additional Fee
Total Claims	* <u>14</u>	-	** <u>20</u> =	<u>0</u> X	\$50	= <u>0.00</u>
Independent Claims	* <u>1</u>	-	*** <u>4</u> =	<u>0</u> X	\$200	= <u>0.00</u>
Multiple Dependent Claims					\$360 ****	= <u>        </u>
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						0.00

\* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

\*\* If the "Highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "Highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Add this fee only if application is amended to include multiple dependent claims (regardless of number) and no multiple dependent claims were originally filed.

Charge \$ 0.00 to Deposit Account No. 13-2755. Please charge any additional fees or credit overpayment to Deposit Account No. 13-2755. A duplicate copy of this sheet is enclosed.

Respectfully

By: Michael D. YablonakyAttorney          for Applicant(s)Reg. No. 40.407

MERCK & CO., INC.  
Patent Dept., RY60-30  
P.O. Box 2000  
Rahway, N.J. 07065-0907

(732) 594-4678

Date: April 13, 2005

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Response Under 37 C.F.R. 1.116  
Expedited Procedure  
Examining Group: 1645**PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants:	El-Sherbeini et al.	Art Unit:
Serial No.:	10/070,780 - Case No.: 20519P	1645
Filed:	March 7, 2002	Examiner:
For:	MURC GENE AND ENZYME OF <i>PSEUDOMONAS AERUGINOSA</i>	Portner, Virginia Allen

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**37 C.F.R. §1.116 AMENDMENT AFTER FINAL REJECTION**  
**EXPEDITED HANDLING REQUESTED**

Sir:

This communication is in response to the Final Official Action which was mailed on January 28, 2005 and which has a shortened statutory period for reply that expires on April 28, 2005. No Extension of Time is believed to be necessary for the filing of this response. However, Applicant Petitions for any Extension of Time found to be necessary. The Commissioner is authorized to charge Deposit Account 13-2755 for the Petition fee and any other fee(s) required to affect this Petition.